Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1 .	10	R\$2tree same (multi\$1dimension\$5 near5 index) same data\$1base\$1	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 12:41
S2	19	("5701467" "5752243" "5781906" "5978796" "6122628"). PN. OR ("6470344").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/06 12:44
S3	1	"cache conscious r-Tree"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 17:45
S4	2	"cache conscious r-Tree"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 17:47
S5	6165	(bound\$3 near4 rectangle) or (enclos\$3 near4 rectangle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 17:48
S6	3490	(bound\$3 near4 hyper\$1rectangle) or (enclos\$3 near4 rectangle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2005/10/06 17:49
S7	16	(bound\$3 near4 hyper\$1rectangle) or (enclos\$3 near4 hyper\$1rectangle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 18:10
58	5311	hilbert	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2005/10/06 18:11
S9	8	hilbert same (multi\$1dimension\$4 near3 index) same R\$2tree .	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 18:16
S10	28	("5142654" "5295180" "5758288" "5796634" "5805153" "5815810" "5842122" "5848373" "5907608" "5922040" "5933144" "5938721" "5950125" "5961572" "5966658" "5973643" "5978747" "5982868" "5987454" "5991739" "6026345" "6055522" "6069627" "6081518" "6101496" "6212392" "6247019" "6262741").PN. OR ("6868410").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/06 18:12
S11	9	hilbert same (multi\$1dimension\$4 near3 index) and R\$2tree	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 18:19

<u></u>	I		<u> </u>			
512	2	hilbert same (multi\$1dimension\$4 near3 index) same data\$1base\$1 same memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 18:20
S13	1006536	(enlarg\$3 or decreas\$3 or increas\$3) same size	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 18:21
S14	14	S13 and ((multi\$1dimension\$4 near4 index) same (bound\$3 or enclos\$3 near5 hyper\$1rectangle))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 18:28
S15	35	(multi\$1dimension\$4 near4 index) same (R\$2tree)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 18:29
S16	9	(multi\$1dimension\$4 near4 index) same (R\$2tree) same Hilbert	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 18:29
S17	11	(multi\$1dimension\$4 near4 index) same (R\$2tree) and Hilbert	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 18:46
518	10	S13 and ((multi\$1dimension\$4 near4 index) same (R\$2tree) and Hilbert)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 18:46
S19	0	(cache or memory) same (multi\$1dimension\$4 adj2 index) near7 ((compress\$3 or enlarg\$3 or increas\$3 or decreas\$3) same size) same R\$2tree same Hilbert	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/07 09:28
S20	0.	(cache or memory) same (multi\$1dimension\$4 adj2 index) near7 ((compress\$3 or enlarg\$3 or increas\$3 or decreas\$3) same size) and R\$2tree same Hilbert	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/07 09:28
S21	0	(cache or memory) and (multi\$1dimension\$4 adj2 index) near7 ((compress\$3 or enlarg\$3 or increas\$3 or decreas\$3) same size) and R\$2tree same Hilbert	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/07 09:29
S22	0	(cache or memory) near5 (multi\$1dimension\$4 adj2 index) near7 ((compress\$3 or enlarg\$3 or increas\$3 or decreas\$3) same size) and R\$2tree same Hilbert	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/07 09:29
S23	0	(cache or memory) near5 (multi\$1dimension\$4 adj2 index) near7 ((compress\$3 or enlarg\$3 or increas\$3 or decreas\$3) same size) and R\$2tree and Hilbert	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/07 09:29

S24	23	(cache or memory) near5 (multi\$1dimension\$4 adj2 index) near7 ((compress\$3 or enlarg\$3 or increas\$3 or decreas\$3) same size) or (R\$2tree and Hilbert)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/07 09:51
S25	23	(cache or memory) near5 (multi\$1dimension\$4 adj2 index) near7 ((compress\$3 or enlarg\$3 or increas\$3 or decreas\$3) same size) or ((R\$2tree or R+tree or R*-tree) and Hilbert)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/07 09:52
S26	1	(cache or memory) near5 (multi\$1dimension\$4 adj2 index) near7 ((compress\$3 or enlarg\$3 or increas\$3 or decreas\$3) same size) or ((R\$2tree and R+tree and R*-tree and R-tree) and Hilbert)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/07 09:53
S27	155	R\$2tree	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/07 09:53
S28	107	S27 and (R*-tree or R+-tree or R-tree)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/07 09:54
S29	5	S27 and (R*-tree and R+-tree and R-tree)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/07 10:13
S30	o	(R\$1plus\$1tree)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/07 10:14
S31	0	(R\$1star\$1tree)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/07 10:15
S32	O	(R\$2star\$2tree)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/07 10:15
S33	1	(R\$2tree near4 compress\$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/07 10:41
S34	1	(R\$2tree same (trail\$3 or truncat\$3 or shrink\$3) same quantiz\$3)	USPAT; EPO; JPO; DERWENT; IBM TDB	OR	ON	2005/10/07 10:42
S35	4	(R\$2tree same (trail\$3 or truncat\$3 or shrink\$3))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/07 10:43
S36	5	R\$2tree same compress\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/07 11:22
S37	45	B\$2tree same (compress\$3 or reduct\$5)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 12:04
S38	19	("5151697" "5307486" "5404505" "5475837" "5495609" "5497485" "5649023" "5701468" "5734381" "5758356" "5842196" "5842197" "6067574").PN. OR ("6249788").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/14 12:15
539	340	R\$2tree\$1	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/14 12:16

540	127	R\$2tree\$1 and (MBR or minimun bounding rectangle\$1)	US-PGPUB:	OR	ON	2005/10/14 12:10
340	127	(MDK of Hilliman bounding rectangles)	USPAT; USOCR	OR	ON	2005/10/14 12:18
541	29	R\$2tree\$1 and (MBR or minimun bounding rectangle\$1) and Hilbert	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/14 12:35
542	19272	(compress\$3 or reduc\$3) same (MBR or mininum bounding rectangle)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/14 12:36
S43	6236	(compress\$3) same (MBR or mininum bounding rectangle)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/14 12:36
5 44	6236	(compress\$3) same (MBR or (mininum bounding rectangle))	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/14 12:37
S45	- 89	(compress\$3) same (MBR or (mininum adj bounding adj rectangle))	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/14 12:37
S46	1	(compress\$3) same (MBR or (mininum adj bounding adj rectangle)) same (multi\$1dimension\$3 near3 index)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/14 12:38
S47 ⁻	3	(reduc\$3) same (MBR or (mininum adj bounding adj rectangle)) same (multi\$1dimension\$3 near3 index)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/14 12:40
S48	6	(MBR or (mininum adj bounding adj rectangle)) same (multi\$1dimension\$3 near3 index)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/14 12:41
549	. 2	(MBR or (mininum adj bounding adj rectangle)) same (multi\$1dimension\$3 near3 index) same R\$2tree\$1	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/14 12:44
S50	0	(Hilbert near5 R\$2tree\$1) same (multi\$1dimension\$3 near3 index) same pointer same node\$1	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/14 12:46
S51	8	(Hilbert near5 R\$2tree\$1) same (multi\$1dimension\$3 near3 index)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/14 12:46

Ref #	. Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("6470344").PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/15 10:56
S2	2	Hilbert near R\$1tree same structure	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 18:44
53	0	Hilbert near R\$1tree near3 structure	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 19:03
S4	9	optimiz\$8 same (MBR or minimum adj bounding adj rectangle)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/14 19:04
S5	17	("4613913" "4646015" "4686642" "4734863" "4788645" "4796191" "4811491" "4811613" "4914605" "5204817" "5297051" "5311195" "5546107" "5905507" "D365032"). PN. OR ("6252605").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/14 19:05
S6	60	(quantiz\$8 or optimiz\$8 or compress\$4) same (bit near5 truncat\$5) same (cache or buffer or memory)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/15 11:02
S7	0	(quantiz\$8 or optimiz\$8 or compress\$4) same (bit near5 truncat\$5) same (cache or buffer or memory) and multi\$1dimension\$5 near5 index	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2005/10/15 10:58
S8	0	(quantiz\$8 or optimiz\$8 or compress\$4) same (bit near5 truncat\$5) same (cache or buffer or memory) and multi\$1dimension\$5 same index	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/15 10:58
S9		(quantiz\$8 or optimiz\$8 or compress\$4) same (bit near5 truncat\$5) same (cache or buffer or memory) and multi\$1dimension\$5	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/15 10:58
S10	312	multi\$1dimension\$5 near6 index	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/15 11:03
S11	29	compress\$3 same (MBR or minimum adj bounding adj (rectangle or shape))	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/15 11:10
S12	5	S10 and S11	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/15 11:04
513	9	"Hilbert R-Tree"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/15 11:20
S14	45	"R*-Tree" or "R+-Tree"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/15 11:23
S15	5	"R*-Tree" and "R+-Tree"	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/15 11:21

S16	45	"R*-Tree" or "R+-Tree" same (compress\$3 or quantiz\$6)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/15 11:24
S17	0	"R*-Tree" and "R+-Tree" same (compress\$3 or quantiz\$6)	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/15 11:23
S18	0	multi\$1dimension\$5 with index same pack\$3 near5 R\$2tree	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/15 15:21
S19	0	multi\$1dimension\$5 same index same pack\$3 near5 R\$2tree	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/15 15:21
S20	21	(compress\$2 or pack\$3 or optimiz\$8) with R\$2tree	USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/15 15:22